

## SKINTOP® HYGIENIC / SKINTOP® HYGIENIC-R

SKINTOP® HYGIENIC / SKINTOP® HYGIENIC-R, resistant stainless steel cable gland with smooth surfaces for use in product zone

### Info

New: Available up to size M40x1,5

Ideal for hygienic critical areas - resistant, edge-free, robust and reliable

No gaps, voids or outer lying thread - so no risk of contamination of food machines, facilities or components



Food & Beverage



Good chemical resistance



Wide clamping range



Mechanical resistance



Temperature-resistant

### Benefits

Hygienic Design for ideal cleaning results

Smooth surfaces and no edges prevent the accumulation of fluids and formation of micro-organisms

### Application range

Food machinery, equipment and components

For use in **product zone**

Pharmaceutical industry

## SKINTOP® HYGIENIC / SKINTOP® HYGIENIC-R

### Norm references / Approvals

EHEDG (TYPE EL Class I AUX)

Hygienic design for machinery and components

ECOLAB®

Industry standard in the field of professional cleaning and disinfection in the food and beverage industry

FDA 21 CFR 177.2600

Special sealing element for food and beverage industry in North America

DIN EN 1672-2

Guideline for the design of machinery

DIN EN ISO 14159

Security of machinery – Hygienic requirements for the design of machinery

NSF/ANSI 169

Hygienic design for machinery and components

### Product Make-up

Material and shape provide an easy and safe cleaning

By the blue coloring of the sealing material clearly distinguishable from foodstuffs

One complete assembly is easily mounted from the outside

Metric connection thread acc. to DIN EN 60423

Basis for technical information DIN IEC 62444

### Note

Installation wrench for very high packing density on request

### Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: Cable screw gland
Classification ETIM 6:	ETIM 6.0 Class-ID: EC000441 ETIM 6.0 Class-Description: Cable screw gland
Certifications:	UL approval for M32x1,5 and M40x1,5 pending
Material:	Body: stainless steel - V4A (1.4404 / 316L) Insert: polyamide Sealing: special elastomer
Protection rating:	IP 68 - 10 bar IP 69 NEMA Type 1, 2, 4x, 6, 12
Temperature range:	-20°C to +100°C

### Note

Other sizes are available upon request.

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

Prices are net prices without VAT and surcharges. Sale to business customers only.

## SKINTOP® HYGIENIC / SKINTOP® HYGIENIC-R

Article number	Article designation / size	Ø F mm	SW wrench size mm	Overall length C (mm)	Thread length D mm	Pieces / PU
SKINTOP® HYGIENIC						
53105100	M 12 x 1,5	4 - 6	16	38.4	6.5	5
53105110	M 16 x 1,5	6.5 - 9	20	41.4	7	5
53105120	M 20 x 1,5	9 - 12	24	46.4	8	5
53105130	M 25 x 1,5	11.5 - 15.5	29	48.9	8	5
53105140	M 32 x 1,5	16 - 20	36	56.0	9	5
53105141	M 40 x 1,5	22 - 27	45	62.0	9	5
SKINTOP® HYGIENIC-R						
53105200	M 12 x 1,5	3 - 4.5	16	38.4	6.5	5
53105210	M 16 x 1,5	4.5 - 7	20	41.4	7	5
53105220	M 20 x 1,5	7 - 10	24	46.4	8	5
53105230	M 25 x 1,5	9 - 12.5	29	48.9	8	5
53105240	M 32 x 1,5	12.5 - 16.5	36	56.0	9	5
53105142	M 40 x 1,5	18 - 23	45	62.0	9	5

Last Update (21.05.2020)

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 Product Management [www.lappkabel.de](http://www.lappkabel.de)

 You can find the current technical data in the corresponding data sheet.  
 PN 0456 / 02\_03.16

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